

**INFORMATION  
DISCLOSURE STATEMENT  
TRANSMITTAL**

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

*Application Number*

**10/518824**

*Filing Date*

*First Named Inventor*

Sebastien BAEY et al.

*Group Art Unit*

*Examiner Name*

*Attorney Docket Number*

FR 020064

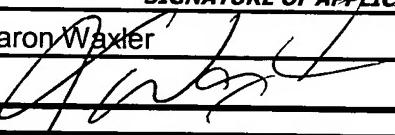
Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

1.  I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
2.  I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.
  - Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.
  - A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.
  - A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. \_\_\_\_\_ relied on for an earlier effective filing date under 35 U.S.C. 120).
- A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.
- A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:

- cited in the specification or considered in drafting the specification of this application;
- previously submitted or cited in the parent application (or in a related patent application Ser. No. \_\_\_\_\_ Filing Date: \_\_\_\_\_);
- cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print Type)	Aaron Waxler	Registration No. (Attorney/Agent)	48,027
Signature		Date	12/9/04

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. BOX 1450 Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office tel. # : \_\_\_\_\_ on the date below:

Name (Print Type)			
Signature		Date	

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV.7-80) PATENT AND TRADEMARK OFFICE										Atty. Docket	Serial No.		
										FR 020064	<b>10/518824</b>		
										Applicant	Sebastien BAEY et al.		
										Filing Date	Group		
										CONCURRENTLY			
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)													
<b>U.S. PATENT DOCUMENTS</b>													
Ex. Int.		Document Number			Date			Name			Class	Sub-class	Filing Date If Approp.
	AA												
	AB												
	AC												
	AD												
	AE												
	AF												
<b>FOREIGN PATENT DOCUMENTS</b>													
		Document Number			Date			Country		Class	Sub-Class	Trans.	
		E	P	1 0 6 9 7 9 8	January 17, 2001			Europe	H04Q	7/38	Yes	No	
	AG										X		
	AH	E	P	1 0 4 7 2 1 9	October 25, 2000			Europe	H04L	1/12	X		
	AI												
<b>OTHER</b> (Including Author, Title, Date, Pertinent Pages, Etc.)													
	AJ		"On the Capacity of a Cellular CDMA System" Gilhousen et al. IEEE Transactions on Vehicular Technology, Vol. 40, May 1991. pages 303-312.										
	AK		"Tree-structured generation of orthogonal spreading codes with different lengths for forward link of DS-CDMA mobile ratio" Adachi et al., Electronics letters, 2 <sup>nd</sup> January 1997, vol. 33 no. 1. pages 27-28.										
	AL		3GPP Technical Specification 25.302, pages 1-52.										
	AM		3GPP Technical Specification 25.212, pages 1-61.										
Examiner					Date Considered								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.													